



**PROJECT:** Hickory Creek, Tinley Park, Illinois

**AUTHORITY:** Section 205 of the 1948 Flood Control Act, as amended.

**TYPE:** Continuing Authority (Sec. 205-Flood Damage Reduction)

**PROJECT DESCRIPTION:** Flooding has occurred along Hickory Creek in Tinley Park. Both roads and residences are impacted, with the road flooding causing large impacts on the transportation network. It was requested that a large tract of land owned by the Cook County Forest Preserve District be investigated by the Corps to determine its applicability to support a structural alternative to reduce the flooding.

**CURRENT STATUS:** An Architect-Engineer firm completed the feasibility report. A request will be made, based on the report findings that the project does not meet the standards of a 205 project, but should be completed as a 206. An Environmental Restoration Report will be completed after concurrence is given to complete the project as a 206. The design will provide for the enhancement of several environmental features and some flood control benefits. The sponsor, The Village of Tinley Park, sent a Letter of Intent to support the Section 206 project. The Cook County Forest Preserve also supports the 206 project.

## PLANNED WORK:

### FY 01

- Recommend conversion to a Section 206 project
- Complete ERR

### FY 02

- Initiate and complete P&S
- Execute project cooperation agreement (PCA)

**PROJECT COST:** \$7,000,000

**BENEFITS:** TBD

**NON-FEDERAL SPONSOR:** Village of Tinley Park

**ISSUES/CONCERNS:** The feasibility analysis established that while a flood problem exists, it is recommended that implementation of a solution be undertaken under Section 206 of the Continuing Authorities Program, since flow in Hickory Creek at the 10-year flood event were determined to be under the 800 cfs threshold.

**PROJECT MANAGER:** Robert Smalley